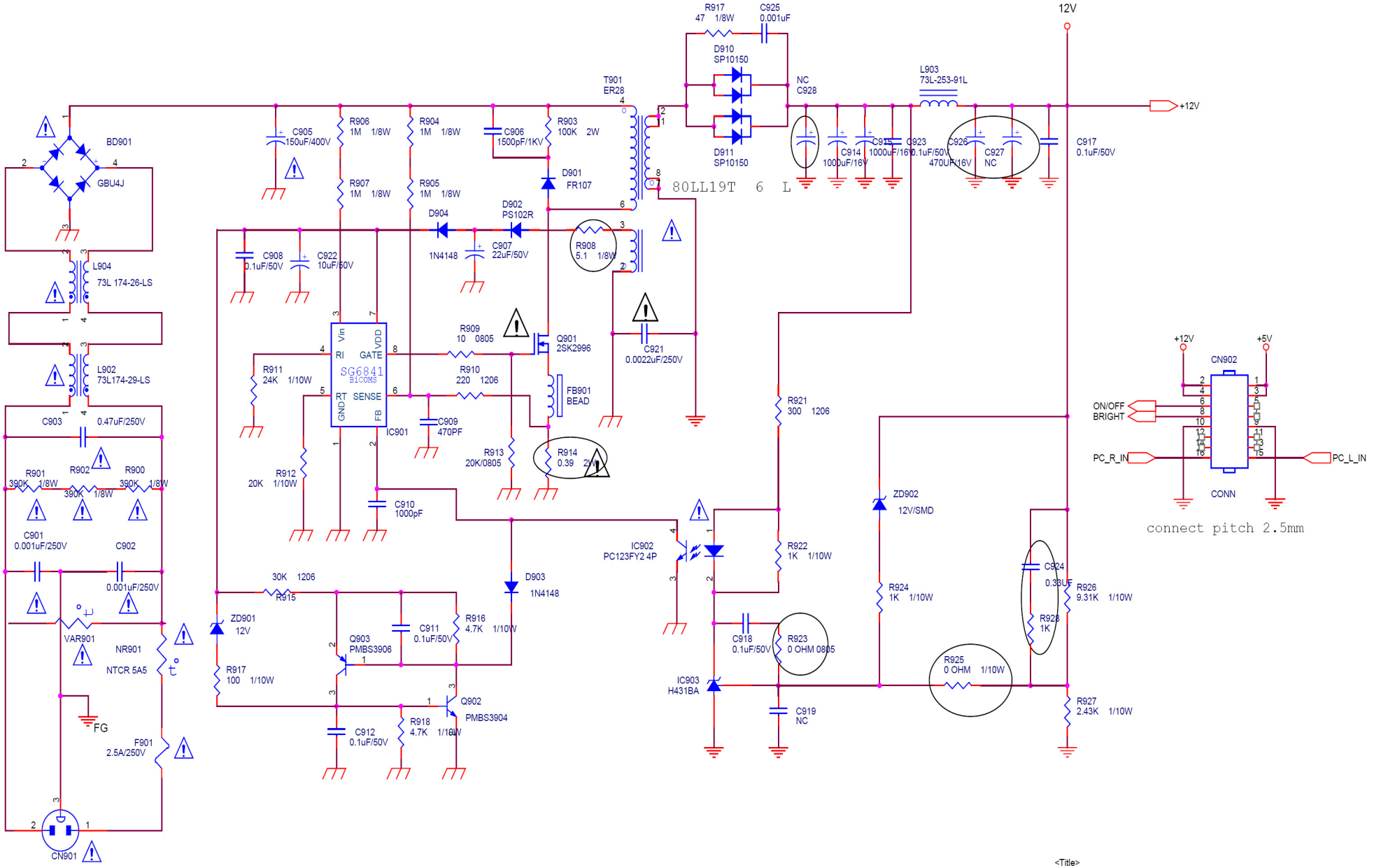
12V
+12V
BD901
GBU4J
L904
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L902
73L174-29-LS
C903
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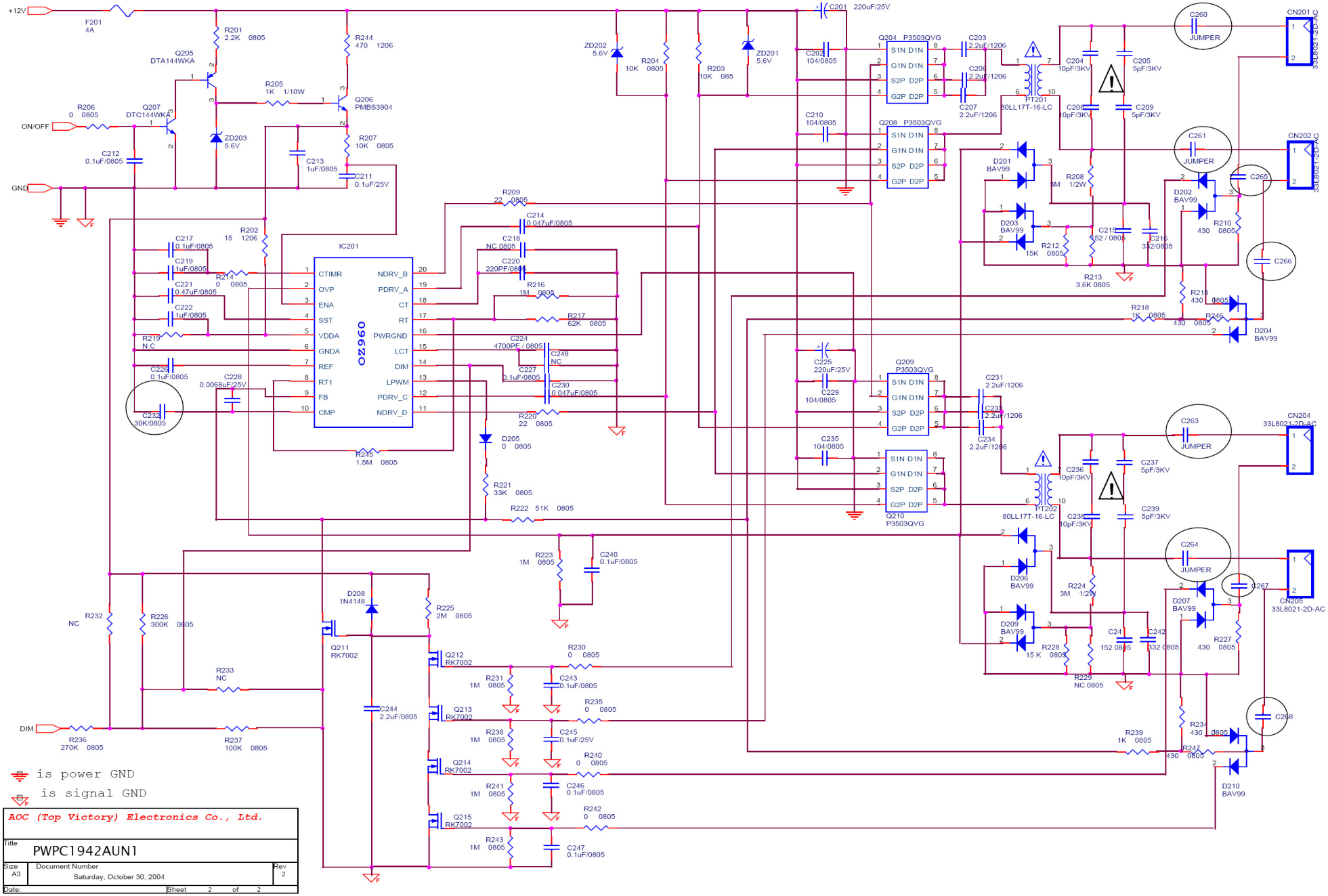
R901
390K 1/8W
R902
390K 1/8W
R900
390K 1/8W
C901
0.001uF/250V
C902
0.001uF/250V
VAR901
NR901
NTCR 5A5
FG
F901
2.5A/250V
CN901
C905
150uF/400V
R906
1M 1/8W
R907
1M 1/8W
R904
1M 1/8W
R905
1M 1/8W
C906
1500pF/1KV
R903
100K 2W
D901
FR107
D902
PS102R
D904
1N4148
C907
22uF/50V
C908
0.1uF/50V
C922
10uF/50V
R908
5.1 1/8W
T901
ER28
80LL19T 6 L
C921
0.0022uF/250V
R909
10 0805
Q901
2SK2996
R911
24K 1/10W
R910
220 1206
FB901
BEAD
C909
470PF
IC901
SG6841
BiCOMS
R912
20K 1/10W
R913
20K/0805
R914
0.39 2W
C910
1000pF
D903
1N4148
30K 1206
R915
ZD901
12V
R917
100 1/10W
Q903
PMBS3906
C911
0.1uF/50V
R916
4.7K 1/10W
Q902
PMBS3904
C912
0.1uF/50V
R918
4.7K 1/10W
R917
47 1/8W
C925
0.001uF
D910
SP10150
D911
SP10150
NC
C928
L903
73L-253-91L
C914
1000uF/16V
C915
1000uF/16V
C923
0.1uF/50V
C926
470UF/16V
C927
NC
C917
0.1uF/50V
+12V
R921
300 1206
IC902
PC123FY2 4P
R922
1K 1/10W
C918
0.1uF/50V
R923
0 OHM 0805
IC903
H431BA
C919
NC
ZD902
12V/SMD
R924
1K 1/10W
R925
0 OHM 1/10W
C924
0.33UF
R928
1K
R926
9.31K 1/10W
R927
2.43K 1/10W
CN902
+12V
+5V
ON/OFF
BRIGHT
PC_R_IN
PC_L_IN
CONN
connect pitch 2.5mm
<Title>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4A
R201
2.2K 0805
R244
470 1206
Q205
DTA144WKA
R205
1K 1/10W
Q206
PMBS3904
R206
0 0805
Q207
DTC144WKA
ON/OFF
ZD203
5.6V
R207
10K 0805
C212
0.1uF/0805
C213
1uF/0805
C211
0.1uF/25V
GND
C217
0.1uF/0805
C219
1uF/0805
C221
0.47uF/0805
C222
1uF/0805
R202
15 1206
R214
0 0805
R219
N.C
C223
0.1uF/0805
C228
0.0068uF/25V
C232
30K/0805
IC201
CTIMR
OVP
ENA
SST
VDDA
GNDA
REF
RT1
FB
CMP
NDRV_B
PDRV_A
CT
RT
PWRGND
LCT
DIM
LPWM
PDRV_C
NDRV_D
09620
R209
22 0805
C214
0.047uF/0805
C218
NC 0805
C220
220PF/0805
R216
1M 0805
R217
62K 0805
C224
4700PF / 0805
C248
NC
C227
0.1uF/0805
C230
0.047uF/0805
R220
22 0805
R215
1.5M 0805
D205
0 0805
R221
33K 0805
R222 51K 0805
R223
1M 0805
C240
0.1uF/0805
D208
1N4148
R225
2M 0805
Q211
RK7002
R232
NC
R226
300K 0805
R233
NC
C244
2.2uF/0805
DIM
R236
270K 0805
R237
100K 0805
Q212
RK7002
Q213
RK7002
Q214
RK7002
Q215
RK7002
R230
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R231
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C243
0.1uF/0805
R235
0 0805
R238
1M 0805
C245
0.1uF/25V
R240
0 0805
R241
1M 0805
C246
0.1uF/0805
R242
0 0805
R243
1M 0805
C247
0.1uF/0805
ZD202
5.6V
R204
10K 0805
R203
10K 085
ZD201
5.6V
C201
220uF/25V
C202
104/0805
C210
104/0805
Q204 P3503QVG
Q208 P3503QVG
S1N D1N
G1N D1N
S2P D2P
G2P D2P
C203
2.2uF/1206
C206
2.2uF/1206
C207
2.2uF/1206
PT201
80LL17T-16-LC
C204
10pF/3KV
C205
5pF/3KV
C208
10pF/3KV
C209
5pF/3KV
D201
BAV99
R208
3M 1/2W
D203
BAV99
R212
15K 0805
C213
52 / 0805
C216
332/0805
R213
3.6K 0805
C260
JUMPER
C261
JUMPER
C265
D202
BAV99
R210
430 0805
C266
R215
430 0805
R218
1K 0805
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C231
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PT202
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JUMPER
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33L8021-2D-AC
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is power GND
is signal GND
AOC (Top Victory) Electronics Co., Ltd.
Title
PWPC1942AUN1
Size
A3
Document Number
Saturday, October 30, 2004
Rev
2
Date:
Sheet 2 of 2